## OWNER'S MANUAL

- ASSEMBLY
- OPERATION
- MAINTENANCE
- PARTS LIST

Model Nos. 247-670A 247-680A 247-670-300 247-680-300

## Important:

Read Safety Rules and Instructions Carefully

# POWER VACUUMS





It is suggested that this manual be read in its entirety before attempting to assemble or operate. Keep this manual in a safe place for future reference and for ordering replacement parts.

This unit is shipped WITHOUT GASOLINE or OIL. After assembly, see operating section of this manual for proper fuel and amount.

## SAFE OPERATION PRACTICES FOR POWER VACUUMS

- Read the operating and service instructing manual carefully. Be thoroughly familiar with the controls and proper use of the power vacuum.
- Never allow children to operate this power vacuum.
- 3. Keep the area of operation clear ot all persons, particularly small children and pets.
- Check fuel before starting engine. Do not fill fuel tank indoors, when engine is running, or while engine is hot. Wipe off any spilled fuel before starting engine.
- 5. Do not change engine governor settings.
- Do not put hands near rotating parts for any reason.
- If the power vacuum should start to vibrate abnormally, stop the engine and check immediately for the cause. Vibration is generally a warning of trouble.
- 8. Before cleaning, repairing or inspecting make certain all moving parts have come to a complete stop. Disconnect spark plug wire and keep wire away from plug to prevent accidental starting. Also keep throttle control lever in the stop position.

- If the power vacuum should become blocked with debris at any point shut engine off and wait until the impeller comes to a complete stop before attempting to remove the obstruction. Disconnect spark plug wire to prevent accidental starting.
- 10. Check all bolts for tightness at frequent periods.
- 11. Never store this power vacuum with fuel in the tank. Allow engine to cool before starting in any enclosure.
- Keep bag and equipment free of debris when not in use.
- 13. Never operate this power vacuum unless air duct and vacuum bag are properly affixed in their place. Large zippered end of bag must be closed when operating to prevent objects from being blown out.
- 14. Never empty vacuum bag when engine is running.
- 15. Never change inlet nozzle or auxiliary hose attachment when engine is running.
- 16. The manufacturer recommends that the operator wear safety glasses or some other suitable eye protection when operating this machine.
- Check the vacuum bag frequently for wear and replace when necessary.

## ASSEMBLY INSTRUCTIONS

(Refer to figures 1, 2 and 3)

- Place the upper handle in position and fasten with four (4) hex screws and hex centerlock nuts provided.
- Place the air duct liner in the elbow of the air duct and fasten in position as you assemble the air duct in step 3. (See figure 1.)
- Place the air duct in position on the blower housing and fasten with four (4) flat washers and hex nuts provided.
- 4. Slide the vacuum bag over the back of the upper handle and snap the four flaps to hold the bag.
- Fasten the deflector on the top of the air duct with three hex screws, flat washers and hex nuts. (See figure 1.)
- 6. Slide the bag over the air duct.
- 7. Fasten the nozzle to the front of the vacuum with four flat washers and thumb nuts provided.
- Use the following steps on the self propelled unit only.
- Fasten the throttle control to the right hand side of the upper handle with one hex screw and hex center locknut provided.
- Secure throttle control cable to the lower handle with the cable clip provided.



Cable clip must be assembled to lower handle with the open end towards the engine. This will prevent wear to the bag.

- 11. Place ferrule through control lever.
- 12. Place flat washer over ferrule and thread control rod into ferrule about eight or nine turns.
- Hook formed end of control rod in the shifting finger.
- Place curved face of spacer towards the outside of upper handle left hand side.
- Fasten control lever in position with hex screw and two hex nuts provided.

 Engage and disengage control lever, check for free pivoting action. It may be necessary to readjust the control rod.

## **OPERATION**

 Service engine with gas and oil. See engine manual packed with lawn mower for complete instructions for care and maintenance of engine. READ DIRECTIONS CAREFULLY.

#### START ENGINE

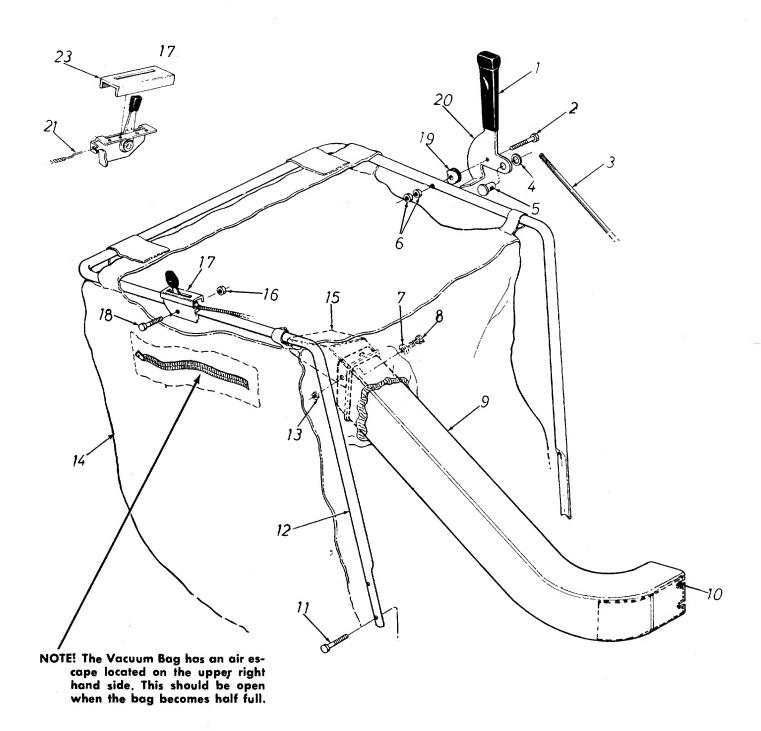
After the engine has been properly fueled and oiled refer to engine operating and maintenance instructions), start engine in the following manner.

#### **PUSH MODEL**

- Move throttle control lever on engine to START position.
- 2. Crank engine. Pull recoil with a quick firm pull. Do not pull out so far that rope stops with a jerk as this will cause rope failure. Do not allow rope and handle to snap back into place.
- After two or three full firm pulls on recoil (or as soon as engine fires), move speed control to run position.
- Operate a new engine at intermediate speeds and light load for the first few hours as you would a new automotive engine.
- To stop engine, move speed control lever on engine to STOP position.
- 6. If carburetor needs adjustment to start or for operation, see "Carburetor Readjustment" section.

#### SELF PROPELLED MODEL

- 1. Place drive engagement lever in the neutral position (towards the operator).
- 2. Move throttle control lever on handle to START position.
- 3. Crank engine. Pull recoil with a quick firm pull. Do not pull out so far that rope stops with a jerk as this will cause rope failure. Do not allow rope and handle to snap back into place.



**EXPLODED VIEW OF UPPER HANDLE** 

PARTS LIST FOR MODELS 247-670A AND 247-680A

		<u> </u>		
REF. NO.		COLOR CODE	DESCRIPTION	NEW PART
1	720-014	2	Grip (680A)	
2	710-060		Hex Scr. 1/4-20 x 1.50" Lg.* (680A)	
3	711-059	6	Control Rod (680A)	
4	736-010	8	FI. Wash510" I.D. x .75" O.D. (246-680A)	
5	711-017	9	Adj. Ferrule (680A)	
6	712-010		Hex Center L-Nut 1/4-20 Thd. (680A)	
7	736-017	3	Flat Wash28" I.D. x .75" O.D. x .063	
8	710-028	9	Hex Scr. 1/4-20 x .50" Lg.*	
9	731-021	2	'Air Duct	
10	12262		Air Duct Liner	
11	710-010	6	Hex Scr. 1/4-20 x 1 .25" Lg.*	1
12	12234	_	Upper Handle	
13	712-010		Hex Center L-Nut 1/4-20 Thd.	
	764-012 12104	.7	Vacuum Bag Deflector	
	712-010	7	Hex Center L-Nut 1/4-20 Thd.	
17	11609	•	Throttle Control Assy.—	
	11000		Comp. (680A)	
18	710-060	6	Hex Scr. ¼-20 x 1.50" Lg.*	
19	748-021	0	Spacer (680A)	
20	12226		Control Lever (680A)	
21	746-022	.9	Conduit and Wire (680A Only	)
23	731-034	4	Plastic Label (680A)	
	4.			
			7	
	l <u> </u>			

### (463—Top Flite Red)

When ordering parts, if color or finish is important use the appropriate color code shown above (e.g. Top Flite Red Finish—12236 (463).)

NOTE: This instruction manual covers various models and all accessories shown do not necessarily apply to your model vacuum.

The engine is NOT under warranty by the vacuum

manufacturer.

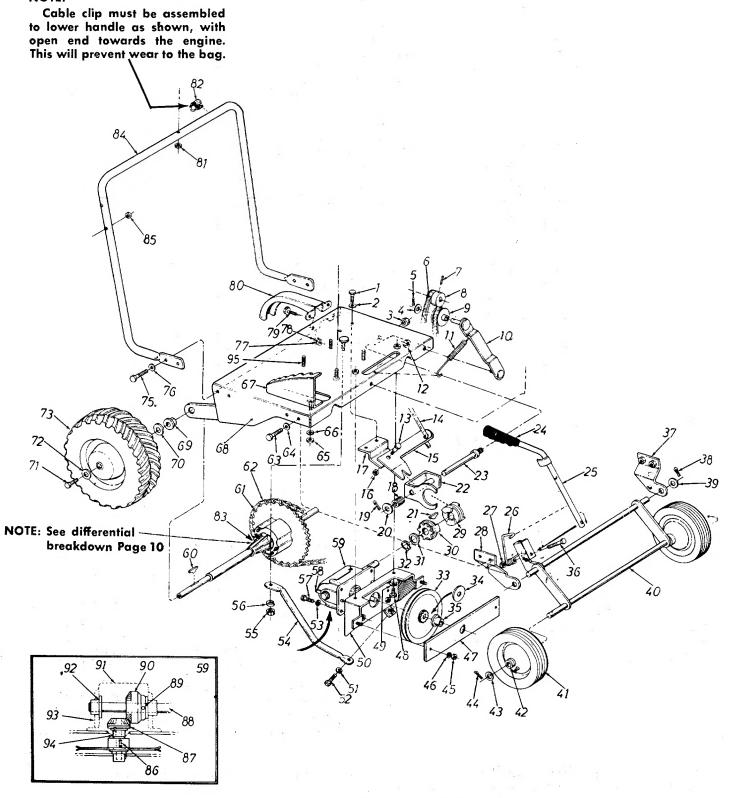
If repairs or service is needed on the engine, please contact your nearest authorized engine service outlet. Check the "Yellow Pages" of your telephone book under "Engines—Gasoline."



<sup>\*</sup>For faster service obtain standard nuts, bolts, and washers locally. If these items cannot be obtained locally, order by part number and size as shown on parts list.

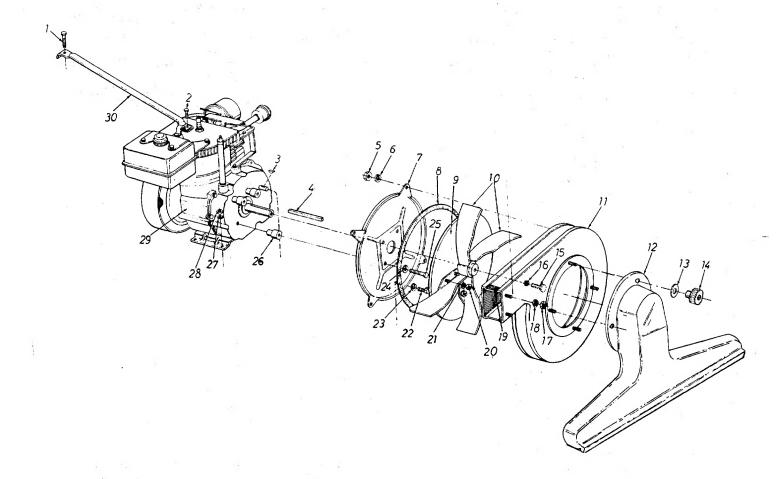
## 247-670A 247-680A

#### NOTE:



EXPLODED VIEW OF FRAME

į.	PARTS LIST FOR MODELS 247-670A AND 247-680A									
	REF. NO.	PART NO.	COLOR CODE	DESCRIPTION	NEW PART	REF. NO.	PART NO.	COLOR	DESCRIPTION	NEW PART
****	1	710-02	58	Hex Scr. ¼-20 x .62" Lg.* (680A)		49 50	736-01 12211		L-Wash. 5/16" Scr.* (680A) Gear Box Mtg. Brkt. Ass'y.	
ı	2	736-03	29	Spring L-Wash. 1/4" Scr.*		E4	706.04	10	(680A)	
	3	712-01	16	(680A) Hex Ins. L-Nut 3/8-24 Thd. (680A)		51 52	736-01 710-01		L-Wash. 5/16" Scr.* (680A) Hex Scr. 5/16-18 x .75" Lg.* (680A)	
	4	736-01	17	FlWash. (680A)		53	736-03	29	L-Wash. 1/4" Scr. * (680A)	
	5	714-01	27	Cotter Pin 1/16" Dia. x .75"		54	12222		Gear Box Brace (680A)	
	6	754-01	76	(680A) "V"-Belt ¼" x 22.76" Lg.		55	712-02		Hex Nut 5/16-18 Thd. * (680A)	
	7	710-09	38	(680A) Set Scr <sup>1</sup> / <sub>4</sub> -28 x .25" Lg.		56 57	736-01 710-02		L-Wash. 5/16" Scr. (680A) Hex Scr. 1/4-20 x .62" Lg.*	
	8	711-05		(680A) P.T.O. Sheave (680A)		58	710-01	48	(680A) Hex Wash. Hd. F-Tapp Scr. # -32 x .38" Lg. (680A)	8
	9 10	756-01 12206	94	Idler Pulley (680A) Idler Brkt. Ass'y. (680A)	1	59	717-03	25	Gear Box Ass'y.—Comp.	
ĺ	11	732-01	57	Spring .38" O.D. (680A)					(680A)	-
	12	712-04		Hex Ins. L-Nut 5/16-18 Thd. (680A)		60	714-01		#9 Hi-Pro-Key 3/16" x 3/4" Dia (680A)	<b>a.</b> 
	13	738-01		Shoulder Bolt .437" Dia. x .180 (680A)		61 62	713-01 713-07		Chain #41 x 61 Links (680A) #41 Master Link ½" Pitch	
	14	711-05	96	Control Rod (680A)		63	710-01	1Ω	Type II (680A) Hex Scr. 5/16-18 x .75" Lg.*	
	15 16	12231 712-04	20	Shifting Finger (680A) Hex Ins. L-Nut 5/16-18 Thd.		64	736-01		L-Wash. 5/16" Scr.*	
İ	10	712-04	-23	(680A)		65	712-02	67	Hex Nut 5/16-18 Thd.*	
	17	12213	<b>—463</b>	Pivot Brkt. Ass'y. (680A)		66	736-01	19	L-Wash. 5/16" Scr.*	
	18	732-02		Compression Spring (680A)		67 68	12224	462	Index Plate Ass'y.	
	19	714-04	74	Cotter Pin 1/8" Dia. x .75"		69	748-02		Engine Mtg. Frame Ass'y. Hex Flange Bearing .630" I.D	
	20	736-03	200	Lg.* (680A) FlWash. (680A)		70	736-01		FlWash.	i
STORY (	21	714-01		Hi-Pro-Key 3/16" x 3/4" Dia.		71	710-02	58	Hex Scr. 1/4-20 x .62" Lg.*	
			•	x 1.062" Lg. (680A)		72	736-02		FlWash.	
	22	12216		Shifting Yoke Ass'y. (680A)	1	73 75	734-05 710-01		Rear Wheel Ass'y.—Comp.	
	23	711-05		Shifting Fork Rod (680A)		76	736-01		Hex Scr. 5/16-18 x .75" Lg.* L-Wash. 5/16" Scr.*	
	24 25	720-01 12208	32	Grip Index Handle Ass'y.		77	712-02		Hex Nut 1/4-20 Thd. * (680A)	
	26	732-02	231	Torsion Spring		78	736-03	29	L-Wash. 1/4" Scr.* (680A)	
	27	712-01	07	Hex Center L-Nut 1/4-20 Thd.		79	710-02	58	Hex Scr. 1/4-20 x .62" Lg.*	
ĺ	28	12240		Pivot Brkt. Ass'y.—R.H.		00	12232		(680A)	
	29	748-01		Clutch Collar (680A)		81	712-01	07	Chain Guard (680A) Hex Center L-Nut 1/4-20 Thd.	
	30 31	748-01 736-01		Sprocket 10 Teeth (680A) FIWash. (680A)		82	746-01		Cable Clip	
	32	716-01		Snap Ring for .625" Dia.		83	738-01		Rear Axle (670A)	
	33	756-01		(680A) Drive Pulley (680A)			717-02	84	Differential Ass'y.—Comp. (680A)	
	34	736-01		FIWash. (680A)		84 85	12233 712-01	07	Lower Handle Hex Center L-Nut 1/4-20 Thd.	
	35	748-07		Flange Bearing (680A)		86	714-02		#2 Woodruff Key 3/32 x ½"	
İ	36 37	710-01 12241		Hex Scr. 1/4-20 x 1.75" Lg.* Pivot Brkt. Ass'y.—L.H.			714 02		Dia. Hdn. (680A)	
	38	714-01		Cotter Pin 1/8" Dia. x 1.00"		87	748-01	36	Pinion Gear .50" I.D. x 14 Teeth (680A)	
	39	736-01	16	FIWash.		88	711-05		Drive Shaft (680A)	
	40	12217		Front Axle Ass'y.		89	715-02	46	Spring Pin Spirol 3/16" Dia. >	(
	41	734-02		Front Wheel Ass'y.—Comp.		90	748-01	35	1.25 (680A) Bevel Gear .62" I.D. 28 Teeth	
	42 43	748-01		Flange Bearing .630" I.D.		30	1-0-01		(680A)	
	44	736-01 714-01		FlWash.   Cotter Pin 1/8" Dia. x 1.00"		91	08187		Gear Box Cover (680A)	
	45	712-01		Lg.* Hex Center L-Nut 1/4-20 Thd.		92	748-01	10	Flange Bearing .630" l.D. (680A)	
- Constant		01	J.	(680A)		93	08189		Gear Box (680A)	
	46	736-03		L-Wash. 1/4" Scr. * (680A)		94	748-01	08	Flange Bearing .503" I.D.	
	47	12227		Bearing Support Brkt. (680A)		95	710-04	42	(680A) Hex Scr. 5/16-18 x 1.50 Lg.*	
	48	710-01	ıø	Hex Scr. 5/16-18 x .75" Lg. (680A)		90	, 10-04		301. 37 10 10 X 1.30 Lg.	
L		L		(9007)	<u> </u>	İ				



#### PARTS LIST FOR MODELS 247-670A AND 247-680A

REF. NO.	PART COLOR CODE	DESCRIPTION	NEW PART
1	710-0106	Hex Scr. 1/4-20 x 1.25" Lg.*	
2		Part of Engine	
3	714-0108	Woodruff Key (680A)	
4	714-0114	Sq. Key ¼" x 2.00" Lg. Hex Nut 5/16-18" Thd.*	
5	712-0267	Hex Nút 5/16-18" Thď.*	
5 6 7	736-0119	L-Wash. 5/16" Scr.*	1
7	11452 —463	Hopper to Engine Mtg. Plate	
8	721-0128	Gasket Strip-Pressure Sen.	
9	12203463	Vane Plate Ass'y.	
10	12230463	Air Vane	
11	12236463	Blower Housing Ass'y.	
12	731-0211	Nozzle	
13	736-0159	FIWash344" I.D. x .88"	[ [
	3.	O.D. x .063	
14	712-0254	Thumb Nut 5/16-18 Thd.	
15	710-0239	Hex Scr. 3/8-24 x 1.75" Lg. H.T.	
16	736-0217	L-Wash. 3/8" Scr. Heavy Duty	
17	712-0107	Hex Center L-Nut 1/4-20 Thd.	
18	736-0211	FlWash285" I.D. x 1.25"	
		O.D. x .060	
19	721-0129	Dust Pad—Pressure Sensitive	
20	712-0241	Hex Nut 3/8-24" Thd.*	
21	736-0217	L-Wash. 3/8" Scr. Heavy Duty	
	710-0118	Hex Scr. 5/16-18 x .75" Lg.*	
23	736-0119	L-Wash, 5/16" Scr.*	
24	736-0119	L-Wash. 5/16" Scr.*	
25	710-0409	Hex Scr. 5/16-24 x 1.75" Lg.*	
26	711-0591	Engine Spacer	
27	736-0119	L-Wash. 5/16" Scr.*	
28	712-0267	Hex Nut 5/16-18 Thd.*	
29	~_	Engine	
30	12228	Handle Brace	

(463-Top Flite Red)

When ordering parts, if color or finish is important use the appropriate color code shown above (e.g. Top Flite Red Finish—12236 (463).) NOTE: This instruction manual covers various models and all accessories shown do not necessarily apply to your model vacuum.

The engine is NOT under warranty by the vacuum

manufacturer.

If repairs or service is needed on the engine, please contact your nearest authorized engine service outlet. Check the "Yellow Pages" of your telephone book under "Engines —Gasoline."



<sup>\*</sup>For faster service obtain standard nuts, bolts, and washers locally. If these items cannot be obtained locally, order by part number and size as shown on parts list.

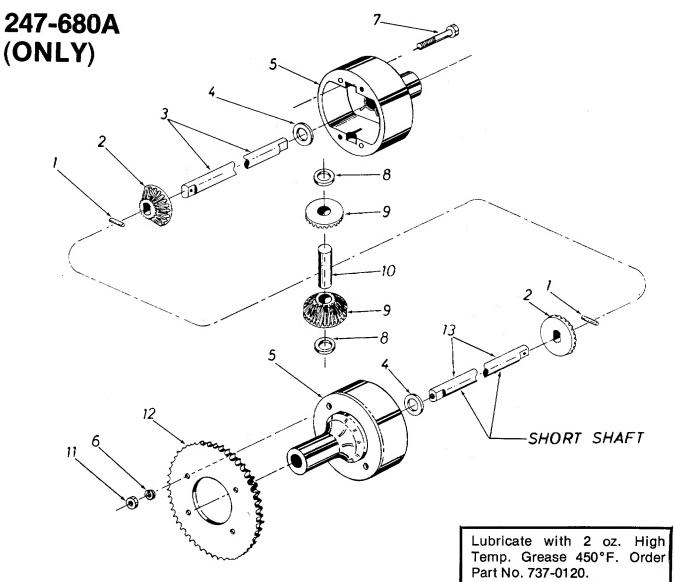


FIGURE 4.
MODEL 717-0341 DIFFERENTIAL ASSEMBLY

## PARTS LIST FOR FIGURE 4 MODEL 247-680A

Ref. No.	Part No.	Qty. Req'd.	Description	New Part
1	715-0247	2	Spring Pin Spir. 3/16" Dia. x 1.00" Lg.	
2	748-0185	2	Gear-Double "D" Hole	
2	738-0218	1	Shaft—Long 15.38" Lg.	
4 5 6	736-0188	2	FI-Wash760 I.D. x 1,49 O.D.	
5	717-0341		Housing Half	
6	736-0119	2	L-Wash. 5/16" Scr. *	
7	710-0526	- 2	Hex Scr. 5/16-24 x 4.00" Lg.*	
8	736-0187	2	FI-Wash640 I.D. x 1.24 O.D.	ŀ
8 9	748-0158	2	Gear—Round Hole	
10	711-0276	1	Drive Pin	
11	712-0237	2	Hex Cent. L-Nut 5/16-24 Thd.	
12	09054	1	Sprocket—40 Tooth	
13	738-0217	1	Shaft—Short 8.31" Lg.	- 10

<sup>\*</sup>For faster service obtain standard nuts, bolts and washers locally. If these items cannot be obtained locally, order by part number and size as shown on parts list.

## PARTS INFORMATION

### POWER EQUIPMENT PARTS AND SERVICE

Parts and service far all MTD manufactured power equipment ore available through the authorized service firms listed below. All orders shauld specify the madel number of your unit, parts numbers, description of parts and the quontity of each part required.

ALABAMA	BIRMINGHAM
	orburetor Co 2625 4th Ave. S 35233
ARKANSAS	NORTH LITTLE ROCK
	wer Shop Rt. 4, Box 368 72117 FORT SMITH
Mity Mite Motors,	Inc 2515 Towson Ave 72901
CALIFORNIA	SAN BERNARDINO
COMIL MOMES 30PPI	y Co 25608 E. Baseline 92410 SAN FRANCISCO
J.W. Jewett Co	981 Folsom St 94107
	SACRAMENTO
Luttig & Severson	2030 28th St 95818
	DENVER n Equip 527 West Evans 80223
	SUFFIELD
	sey Co 850 Thompsonville Rd. 06078
FLORIDA	JACKSONVILLE
Radco Distributor:	s 2403 Market St 32206
Moz-All of Florida	CORAL GABLES  J. Inc 365 Greco Ave 33146
G EORGIA	EAST POINT
	& Key 2834 Church St 30344
ILLINOIS	LYONS
Keen Edge Co	
	ELKHART
IOWA	DUBUQUE
Power Lown & Ga KANSAS	DUBUQUE rden Equip 2551 J.F. Kennedy 52001 WICHITA
IOWA Power Lown & Ga KANSAS Hixon, Inc	DUBUQUE           rden Equip 2551 J.F. Kennedy 52001           WICHITA
Power Lown & Ga KANSAS Hixon, Inc LOUISIANA	DUBUQUE           rden Equip 2551 J.F. Kennedy 52001           WICHITA
Power Lown & Ga KANSAS Hixon, Inc LOUISIANA Suhren Engine Co.	DUBUQUE         rden Equip 2551 J.F. Kennedy 52001         WICHITA
Power Lown & Ga KANSAS Hixon, Inc LOUISIANA Suhren Engine Co. MARYLAND	DUBUQUE rden Equip 2551 J.F. Kennedy 52001 WICHITA
Power Lown & Ga KANSAS Hixon, Inc LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co. MASSACHUSETTS	DUBUQUE rden Equip 2551 J.F. Kennedy 52001 WICHITA
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## BRIGGS & STRATTON, TECUMSEH AND PEERLESS PARTS AND SERVICE

Briggs & Stratton, Tecumseh and Peerless parts and service should be handled by your neorest outhorized engine service firm. Check the yellow pages of your
Gasoline, Briggs & Strattan ar Tecumseh Lauson
NORTH CAROLINA GREENSBORO Dixie Soles Compony
Smith Hordware Co
National Central
Bleckrie, Inc
Stebe's Mid-Stote Mower Supply Box 366
Sunshine Wholesale Tire Outlet Route 224
McClure Lawn & Garden Supply1114 Lexington Ave 44903 OKLAHOMA MUSKOGEE
Victory Motors, Inc
Add Auto Supply
Kenton Supply Co
Roub Supply Co Jomes & Mulberry Sts 17604 PITTSBURGH
Bluemont Co
Master Repoir Service 2423 Broodway, N.E37917 MEMPHIS
Memphis Cycle & Supply Co 421 Monroe Ave 38 103 American Sales & Service, Inc. 1922 Lynnbrook 38 116 TEXAS DALLAS
Morr Brothers, Inc
Bullard Supply Co 2409 Commerce St 77003 SAN ANTONIO
Cotto & Putty, Inc
Woodson Sales Corp
A-1 Engine & Mower Co 437 E. 9th St84111 VERMONT BURLINGTON
Vermont Appliance Co 44 Lakeside Ave05401
WASHINGTON SEATTLE
Bailey's Rebuild, Inc
WISCURSIN APPLETON
Automotive Supply Co 123 S. Linwood Ave54911

#### WARRANTY PARTS AND SERVICE POLICY

The purpose of warranty is to protect the customer from defects in workmanship and materials, defects which are NOT detected at the time of manufacture, It does not provide for the unlimited and unrestricted replacement of parts. Use and maintenance are the responsibility of the customer. The manufacturer cannot assume responsibility for conditions over which it has no control. Simply put, if it's the manufacturer's fault, it's the manufacturer's responsibility; if it's the customer's fault, it's the customer's responsibility.

## CLAIMS AGAINST THE MANUFACTURER'S WARRANTY INCLUDES

- 1. Replacement of Missing Parts an new equipment.
- 2. Replacement of Defective Parts within the warranty period.
- 3. Repair of Defects within the warranty period.

All claims MUST be substantiated with the following information:

- 1. Model Number of unit invalved.
- 2. Date unit was purchased ar first put into service.
- 3. Date of failure.
- 4. Noture of failure.